

ROLE PROFILE

Role Title:	Digital Forensics & Cyber Intern		
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Rank:	Scale 3		
Responsible to:	Detective Sergeant/Police Staff		
	equivalent		
Responsible for:	No Supervisory Responsibility		
Liaison with:	Police Officers, Police Staff,		
	General Public, External		
	Organisations, Agencies and		
	Partnerships		
Required Vetting Level:	MV/SC - Management Vetting &		
	Security Clearance		
Date Published:	13 th July 2018		

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To collect, review and interpret a range of digital forensic data in order to make inferences and describe why a situation has, or might occur. To undertake the forensic examination and retrieval of evidence and/or intelligence from computers, computer related media and other digital devices recovered during criminal investigations.

To provide technical advice and assistance to officers engaged in the investigation of digital/ cyber-crimes throughout the South Wales Police area.

Main Responsibilities

Administration

- To carry out general administrative duties which may include:-
 - Word processing/keyboarding
 - Formatting documents
- To operate associated machinery/equipment which may include associated information systems and telephones, within specialist units/departments

Advice and Guidance

- Receive and respond to enquiries from customers, including complex queries related to area of work
- Provide relevant information, on the phone, face-to-face or electronic based on existing departmental procedures
- Deal with straightforward and escalated queries and escalate more difficult or complicated queries

Organisation/Planning

- Organise, schedule and attend events/meetings/resources including equipment, people and systems as directed
- Plan and organise own work and/or contribute to departmental project
- Co-ordinate with other team members
- May contribute to local community priorities

Processes

Follow, create and amend processes for use by self and others related

to area of work

- Quality assure processes for use by self and others as directed
- May receive and process various types of transactions

Record Keeping

- Create, store, maintain, retrieve and update records/data both manual and electronic on a local and national systems
- Use and understand common systems relevant to area of work to enable manipulation of information and initial investigation of customer queries/problems

Research/Investigation

- Based on a specific brief write and present findings or information to include recommendations and actions
- To gather and collate research information for self and others
- Follow-up enquiries as directed

Other

Customer Service and Representation

To present a positive image and service to both internal and external customers

Individuals are required to effectively engage with internal and external customers at all levels, in order to provide a high quality standard of service

Maintain confidentiality in relation to data protection issues and Management Of Police Information standards

In addition, the post holder must be prepared to undertake such additional duties which may result from changing circumstances, but which may not of necessity, change the general character or level of responsibility of the post.

Must have entry and exit counselling sessions with Force Welfare Department

Qualifications:

Essential

 Working towards a degree or equivalent qualifications related to the specialist field of digital forensics & cyber-crime

Skills:

Essential

- A working knowledge of bespoke software and hardware involved in computer forensics and network investigations
- Must be able to demonstrate a good working knowledge of social networks and their ever evolving use as a means of communication across society
- Knowledge of legislation regarding the Computer Misuse Act, as well as those offences associated with the commission of serious organised crime
- Knowledge of malware, database construction and network investigation
- Demonstrate knowledge or relevant experience to conduct research into Cyber/digital related criminality and emerging trends in cyber/digital crime investigation.
- Must be prepared to encounter sensitive material, including Indecent

Images of Children (IIOC)/Child Abuse On-Line investigations.

Desirable

- Knowledge of forensic based computer examination techniques and software packages.
- An understanding of network architectures and protocols
- Welsh Language Level 2 Can understand the essence of a conversation, convey basic information, contribute to meetings, transfer telephone calls and respond to simple requests in Welsh. Also, introduce oneself and others by name, role, and location/organisation.

Knowledge:

Essential

- Must have a knowledge in Microsoft Windows, OS X, iOS, Linux and Android operating systems.
- Must have a sound knowledge of the criminal law, with particular emphasis on computer crime legislation, including RIPA, Computer Misuse, ECHR and Data Protection Act
- An ability to conduct online research to identify investigative opportunities.

Personal Qualities

Serving the Public

Demonstrates a real belief in public service, focusing on what matters to the public and will best serve their interests.

Understands the expectations, changing needs and concerns of different communities and strive to address them.

Builds public confidence by talking to people in local communities to explore their viewpoints and break down barriers between them and the police.

Understands the impact and benefits of policing for different communities and identifies the best way to deliver services to them.

Works in partnership with other agencies to deliver the best possible overall service to the public.

Professionalism

Acts with integrity, in line with values of the Police Service.

Takes ownership for resolving problems, demonstrating courage and resilience in dealing with difficult and potentially volatile situations.

Acts on own initiative to address issues, showing a strong work ethic and putting in extra effort when required.

Upholds professional standards, acting honestly and ethically and challenges unprofessional conduct or discriminatory behaviour. Remains calm and professional under pressure, defusing conflict and being prepared to step forward and take control when required.

Openness to Change

Positive about change, responding flexibly and adapting to different ways of working.

Finds better, more cost effective ways to do things, making suggestions for change.

Takes an innovative and creative approach to solving problems. Asks for and acts on feedback, learning from experience and developing own professional skills and knowledge.

NOT PROTECTIVELY MARKED

Service Delivery

Understands the organisation's objectives and priorities and how work fits into these.

Plans and organises tasks effectively, taking a structured and methodical approach to achieving outcomes.

Manages multiple tasks effectively by thinking things through in advance, prioritising and managing time well.

Focuses on the outcomes to be achieved, working quickly and accurately and seeking guidance when appropriate.

Decision Making

Gathers, verifies and assesses all appropriate and available information to gain an accurate understanding of situations.

Considers a range of possible options before making clear, timely, justifiable decisions

Reviews decisions in light of new information and changing circumstances.

Balance risks, costs and benefits, thinking about the wider impact of decisions

Exercises discretion and applies professional judgement, ensuring actions and decisions are proportionate and in the public interest.

Working with Others

Works co-operatively with others to get things done, willingly giving help and support to colleagues.

Is approachable, developing positive working relationships.

Listens carefully and asks questions to clarify understanding, expressing own views positively and constructively.

Persuades people by stressing the benefits of a particular approach, keeps them informed of progress and manages their expectations. Is courteous, polite and considerate, showing empathy and compassion. Deals with people as individuals and address their specific needs and concerns.

Treats people with respect and dignity, dealing with them fairly and without prejudice taking a non judgemental approach regardless of their background or circumstances.

All individuals of South Wales Police must display the qualities to be able to work in an organisation with minority groups and provide service to minority groups in communities. They must show that they are able to contribute to an open, fair working environment where inappropriate behaviour is not permitted. They must display no evidence of the likelihood to contribute in any way to work place bullying or any other form of discriminatory behaviour.

NOT PROTECTIVELY MARKED

Method of Assessment

When completing your application please ensure you only complete the sections marked below as these are the sections you will be marked against for the shortlisting stage of your application.

Qualifications	Yes
Skills	Yes
Knowledge	Yes
Personal Quality – Serving the Public	
Personal Quality – Professionalism	
Personal Quality – Openness to Change	
Personal Quality – Service Delivery	
Personal Quality – Decision Making	
Personal Quality – Working with Others	

ADDITIONAL INFORMATION IN SUPPORT OF ROLE PROFILE

The nature of this role is such that the post holder must be prepared to be exposed to sensitive material e.g. Indecent Images of Children (IIoC)/Child Abuse On-Line investigations, on a regular basis.